

**MARKED UP VERSION ATTACHED TO AMENDMENT IN**

**SERIAL NO. 10/084,507**

**Marked up version of the paragraph on page 7, lines 23-27, is below:**

Figure 14 shows a multiple alignment of EST sequences (SEQ ID NOS 13-15, respectively, in order of appearance) representing the 5' end of the open reading frame of human EDG-4 cDNA. Sequences were aligned using the PILEUP program from the Wisconsin Package Version 9.0, Genetics Computer Group (GCG), Madison, Wisc. The predicted translation start of human EDG-4, based on similarity to the rat translation start site, begins at nt 45 of the multiple alignment.

**Marked up version of the paragraph on page 7, lines 29-31, is below:**

Figure 15A shows human EDG-4 cDNA (SEQ ID NO: 16) and EDG-4 predicted amino acid sequence (SEQ ID NO: 17). The cDNA sequence was derived from clones pC3-hedg4#5 and pC3-hedg4#36 isolated by PCR from human lung fibroblast cell line WI-38 cDNA library (Origene Technologies Inc.).

**Marked up version of the paragraph on page 8, line 1, is below:**

Figure 15B shows human EDG-4 cDNA (SEQ ID NO: 19) of clone pC3-Hedg4#36.

**Marked up version of the paragraph on page 8, lines 4-5, is below:**

Figure 16A shows the amino acid sequence (SEQ ID NO: 17) and features of the predicted polypeptide product of human EDG-4 cDNA of Figure 15A.

**Marked up version of the paragraph on page 8, line 7, is below:**

Figure 16B shows the amino acid sequence (SEQ ID NO: 22) of the EDG-4 polypeptide encoded by pC3-hEdg-4#36.

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**Marked up version of the paragraph on page 8, lines 9-10, is below:**

Figure 17A shows the GAP alignment of the predicted human vs rat EDG-4 polypeptides (SEQ ID NOS 22 and 21, respectively, in order of appearance). The predicted amino acid sequences of two polypeptides were aligned using the GCG GAP program.

**Marked up version of the paragraph on page 8, lines 12-14, is below:**

Figure 17B shows the alignment of the amino acid sequences of EDG-4 as derived from the clones pC3-Hedg4#5 and pC3-Hedg4#36 (Figure 16A) (SEQ ID NO: 17) with pC3-Hedg4#36 (Figure 16B) (SEQ ID NO: 22) and with rat EDG-4/H218 (SEQ ID NO: 21) using the PILEUP program.

**Marked up version of the paragraph on page 8, line 28, is below:**

Figure 21 illustrates the amino acid sequence (SEQ ID NO: 23) for human EDG-6 receptor.

**Marked up version of the paragraph on page 8, line 30, is below:**

Figure 22 illustrates the cDNA sequence (SEQ ID NO: 24) for human EDG-6 receptor.

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